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MEMORANDUM FOR: Deputy Director/Intelligence

SUBJECT: Group on Soviet Arctic Intelligence: Progress Report

- 1. The Group on Soviet Arctic Intelligence was established on 25 August 1956 pursuant to an instruction from AD/RR (Amnex A).
- 2. The Group has held nine meetings to date. The formal meetings and informal activities have been directed at three principal objectives:
- a. Development of a mechanism for the effective cooperation and coordination of Soviet Arctic intelligence within the DD/I Area.
- b. Group cooperation and coordination of DD/I Area activities which have developed during the period of the Group's formation and organization.
- c. Mutual exchange of information and opinion on activities of current and continuing interest in the Soviet Arctic among members of the Group.
- 3. Two subcommittees were established to deal with the objective indicated in 2a: a subcommittee on "Clearing House Operation" and a subcommittee on the development of a list of DD/I priority objectives in Soviet Arctic research. The former has now concluded its activities (Report at Annex B); the latter group developed an approach to its more complicated problem (Report at Annex B1) but will not complete its final report until September.

4. The Group has performed several DD/I area-wide assignments during recent months which have contributed to the objective outlined

in 2b. These assignments included the preparation of agenda for the

end preparation and maintenance of a list of all intelligence projects completed or in process which devote substantial attention to the Boviet Arctic, the current list is attached as Annex C. The Geographic Research Area of ORR has in process of production a basic research map of the Soviet Arctic designed to facilitate research end presentation of data on the subject area.

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- 5. The development of objective 2c was arranged on an experimental basis employing the experience developed in certain regional committees organized by ORR components. Some briefings on specific current developments of major intelligence interest were arranged to determine whether such briefings and discussions would be a desirable method of improving exploitation of the resources in the DD/I Area. The lectures and discussions presented by speakers from OCI and ERA components concerned with these subjects were very well received. They covered subjects such as Soviet naval activities in the Soviet Arctic, Soviet Arctic maritime shipping and air transportation, river traffic in the area and Soviet Long Range Air Force Arctic operations.
- 6. The Group at its most recent meeting, 21 May 1957, moved to defer its Group Progress Report until the deliberations of its Subcommittee on Priority Objectives could be completed and the necessary report adopted. I have attached at Annex D a copy of the minutes of all meetings of the subject group.

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Acting Assistant Director Research and Reports

Distribution:

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25X1A9a dh/4505 (20 June 1957) SECRET

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25 August 1956



MEMORANDAM FOR: Acting Chief, Economic Research

TEMPTON:

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SUBJECT:

Ad Hoc Group on Soviet Arctic Intelligence

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1. This is to confirm the conclusions reached at the meeting attended by and myself on 23 August, when we discussed what might be done to develop a mechanism which would permit more cooperation and coordination in the intelligence coverage of the Soviet Arctic by components within the ID/I Area.

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2. The AD/SI has informed me that he would like to have participate as representatives from the Office of Scientific Intelligence. 25X1A9a

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and as alternate to the latter, as representatives from the Office of Current Intelligence.

- 3. Both the AD/SI and the AD/CI agree with me that a small informal group of people whose interests are oriented toward the Soviet Arctic should meet as necessary for the purpose of discussing how the ID/I Area can best marshal the resources within the ID/I Area now devoted to the subject in order to obtain balanced intelligence on the area and to recognize and correct gross deficiencies. As you know, the Director has recently become very interested in the problems of the Soviet Arctic, particularly as related to the threat to the North American Continent. He specifically asked that the various components of the Agency keep on top of this problem.
- 4. Questions that should be considered would be the exchange of information, the lateral notification of the status of work in progress, the feasibility of cooperative effort on certain problems, the method for recognizing deficiencies that can be corrected by work within the DD/I Area, and the type of mechanism by which these questions can be most appropriately shawered.
- 5. As discussed on 23 August, I would strongly recommend a relatively small group, of not more than 10 or 12 at the most, working informally with sitting in the Chair. Within 60 to 90 days, the AD's would expect some suggestions or recommendation that could lead to a formal solution within the ND/I area of procedures for meeting this problem.

OFFO E. GUTHE Assistant Director Research and Reports

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S-E-C-R-E-T

RECOMMENDATIONS TO THE AD HOC GROUP ON SOVIET ARCTIC INTELLIGENCE

It is recommended:

- 1. That a single permanent DD/I Group on Soviet Arctic Intelligence be formed within the DD/I area, to consist of one principle representative each from OSI, OCI, ERA/RR and CRA/RR.
- 2. That one of the members of this Group shall act as its chairman. The chairmanship shall be rotated between ORR and OSI representatives periodically by mutual agreement.
- 3. That a list shall be prepared and thereafter be maintained on all projects completed or in process in the DD/I area, which deal exclusively or to a substantial extent with the Soviet Arctic, and that this list shall contain the following: (a) Project Designation (Number), (b) Classification, (c) Title, (d) Brief Description of Contents as far as the Soviet Arctic is concerned, (e) Acting Unit, (f) Author(s), (g) Due Date or Target Date, (h) Date of Submission, (i) Date of Publication or other end use, (5) Form of Publication or Place of Availability. Each of the members of the Group shall initially prepare a list of the projects completed or in process at his Office, or area, with the above breakdowns, and send the master copy of its list to the chairman of the Group and a carbon copy to each other member. In order to keep these lists up to date at all times, each member shall. notify immediately all other members and the Group Chairman of any new project or any change in the status of any project. The master list maintained by the chairman will be considered the official list of ID/I projects on the Soviet Arctic and will be available at all times to anyone inside or outside of the DD/I area.
 - 4. In addition to the above the Group shall have the following functions:
- a. An Office receiving a request for a research project or study which is primarily concerned with the Soviet Arctic and requires contributions from more than one DD/I Office, will normally notify the Chairman of the Group on Soviet Arctic Intelligence who, thereupon, shall have the duty to call a meeting of the Group and/or, upon request by the receiver of the assignment or upon his own motion, to take, in cooperation with the Offices or sub-units concerned, other steps required to facilitate and expedite compliance with the request.
- b. The Office receiving the request shall be responsible for integrating contributions into a single DD/I product and for coordination within the DD/I area. Any other necessary coordination shall be accomplished by the appropriate contributing offices.
- c. The Group will handle such other assignments on the Soviet Arctic as may be required.

S-E-C-R-E-M CIA IMMERGAL USE ONEM

DD/I Priority Arctic Objectives

I. Pirot Frictly

- 1. Soviet capabilities and intentions for the development of the Arctic as an operational military base from which nuclear attack can be made on the United States or key U.S. oversess installations.
- 2. Soviet capabilities and intentions for the utilization of the Arctic as a first line of defense against air attack-
- 3. Soviet capabilities and intentions for use of the Archic as an avenue of approach for nuclear attack on the Prited States or key overseas installations.

II. Second Friority

- 1. The development of the Soviet Arctic as an economic esset and the effect this will have on the economic strengths and weaknesses of the Soviet Bloc.
- 2. Soviet and Satellite scientific and technical strengths and weaknesses substantially affecting Soviet military and economic capabilities in the Arctic.

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S-E-C-R-B-T CIA MATERIAL USE OBLE

PRICHIPY I

- 1. Development of Arctic as military base for offensive nuclear attack on U.S. or key possessions overseas installations by
 - a. Duided missiles
 - b. Long range bombers
 - c. Submarines
- 2. Soviet utilization of Arctic as first line of defenue against air attack by deployment of
 - a. Surface-to-air guided missiles
 - b. Eurly varning rader system
 - c. Interceptor mirereff
- 3. Use of Arctic as averse of approach for nuclear attack on U.S. or key oversess installations
 - e. ICE
 - b. Long range bombers
 - c. Air shipment of troops

S-E-C-R-E-T CIA THEERNAL USE ONLY

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S-E-C-R-E-Y CIA INTENEAL DEE OFLY

First Priority Interests

- I. Soviet capabilities and intentions for the development of the Arctic as an operational military base from which nuclear attack can be made on the United States or key U.S. overseas installations
 - A. Operational deployment of guided missiles (offensive -- ICPM, IREM) (defensive -- surface-to-air including anti-ballistic)
 - 1. Determination of probable site location for missile installations
 - a. Determination of storage familities
 - (1) Soviet research in the problem of permafrost
 - (2) Soviet research directed toward the construction of storage facilities
 - (3) Soviet material research directly related to the storage problem
 - b. Fabrication and assembly of missiles under Arctic conditions
 - (1) Temperature and humidity control
 - c. Determination of launching facilities
 - (1) Soviet research on promafront as it relates to the establishment of launching sites
 - (2) the problem of underground wire communications for the Laurching site
 - 2. Soviet research on Arctic factors critical to missile operation and performance
 - a. The problem of propulsion under Arctic Conditions
 - (1) Fuel production in the Arctic (e.g., liquid oxygen)
 - (2) Soviet research on the problems of low temperature storage of fuels
 - (a) material
 - (b) fuels
 - (3) Soviet research on the fueling problem Approved For Release 2001/08/27: CIA-RDP70T00666R000100050008-2 S-E-C-R-E-T CIA INTERNAL USE CHIA

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S-B-C-R-K-Y CIA INTERNAL INS ONLY

- Soviet research on guidance and control specifically related to Arctic operations
 - (1) Electromymetic radiation problems
 - (a) euroral phanomene
 - (b) comic rey
 - (c) earth magnetic field
 - (d) magnetic sterms
 - (2) Gravitational ancemilies
 - (s) establishment of local vertical (geodetic granimetry)
 - (3) Targeting problems specific to the Arctic
 - (a) Geodesy
 - (h) Cartography
- c. Isuaching and handling problems specifically related to Arctic operations
 - (1) The problem of reliability such as ignition eyetem
 - (2) Prebeating
 - (3) Materiel
 - (a) plastics (protective clothing, fuel lines, etc.)
 - (b) rubber
 - (c) metals
 - 1. formule
 - 2. zon-ferroua

S-E-C-R-E-C CIA IBTERNAL USE OBIN

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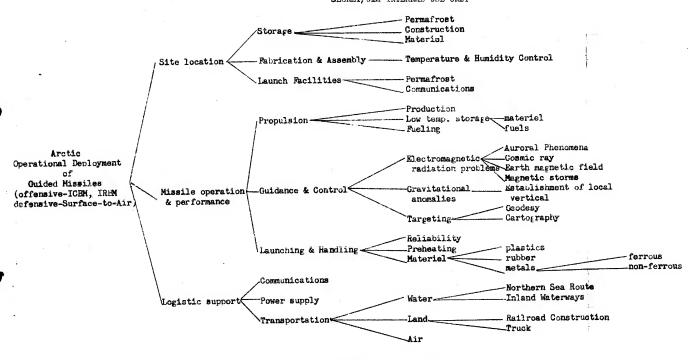
S-E-C-R-E-T CIA INTERNAL USE OBLA

- 3. Logistic support problems related to missile installations in the Arctic
 - a. Transportation
 - (1) Water transportation
 - (a) Northern Sea Route
 - (b) inland waterways
 - (2) Land transportation
 - (a) railroad construction
 - (b) road system
 - (3) Air transportation
 - b. Communications
 - c. Power supply
- B. Establishment of bases for the operational deployment of long-range bombers
- C. Establishment of bases for the deployment of long-range submarines including under-ice operations of nuclear propelled submarines

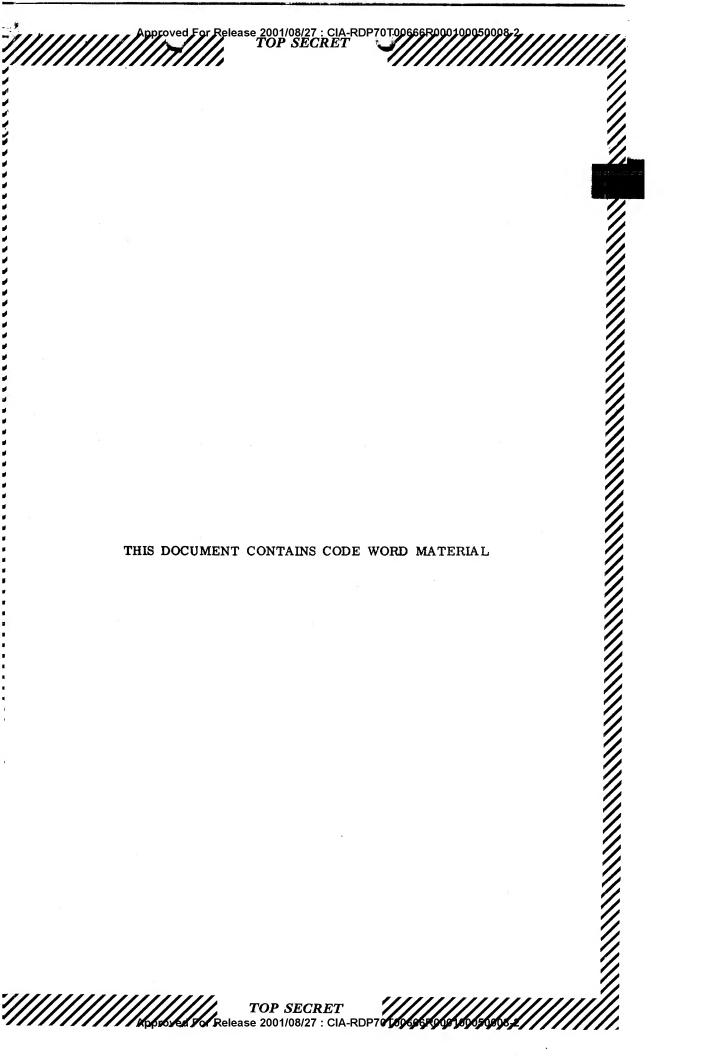
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ORGANIZATION OF RESEARCH AND INTELLIGENCE PRODUCTION

ON THE SOVIET ARCTIC IN THE DD/I AREA

A. Organization

- 1. The Special Service Organizations Section in the Organizations and Management Branch (S/OM) of the Services Division, ORR, is engaged exclusively in research on the Soviet Arctic. Its mission is to follow and report upon all activities within the Soviet Arctic area.
- 2. In addition, the activities of the following units include a substantial amount of work on the Soviet Arctic:
 - a. ORR. The Transportation Branch, Services Division (S/TR), in covering Sovbloc transport, devotes a considerable portion of its efforts to research on the development of transport facilities and logistic support of military and economic activities in the Soviet Arctic.

The USSR Branch, Geography Division (D/GG/S), has the general mission to produce regional and systematic geographic intelligence reports, geographic studies in support of operational objectives, research services, and mapping intelligence on the USSR in support of CIA and other IAC programs. Included in its activities are the production of specific geographic intelligence reports on current developments in the Soviet Arctic as well as Soviet intentions and capabilities in this area.

The Soviet Mapping Intelligence Staff, Geography (D/GG/X), is responsible for intelligence on Soviet foreign and domestic surveying and mapping activities. Within this broad responsibility special emphasis is given to Soviet Arctic work (1) because of the importance of Soviet efforts to establish geodetic as well as mapping and charting connections between Eurasia and North America, and (2) because the unique characteristics of the basin and the polar ice pack as well as its potential utility for launching attacks on North America require that its geodetic and charting aspects be studied.

b. OSI. The Geophysics Branch, Fundamental Sciences Division (GP/FSD), has the general mission to conduct allsource research and surveillance of information and intelligence on all aspects of foreign work in the various fields of geophysics; to develop proposals relating to systems and techniques for the collection and collation of information and intelligence relating to this assigned mission; and to provide intelligence support in the fields of geophysics for the AD/SI and for other offices and agencies in the assigned fields. Since a large proportion of the Soviet research in the Arctic region is of a geophysical nature, a substantial portion of the efforts of this Branch is in this direction.

The Medicine Division (MD) has the general mission to conduct research and surveillance of information and intelligence concerning foreign human medicine and allied sciences including the human medical aspect of biological, chemical, and atomic warfare; to develop proposals for collection and to provide intelligence support. It applies this mission also to the Arctic area including such special problems as mutrition, special disease problems, psychological effects of Arctic environment and personnel operation problems.

- 3. There are numerous other units in ORR, OSI, and OCI which deal with Soviet Arctic matters within the framework of their missions if and when this appears opportune.
- $\mu_{\rm o}$ No uniform definition of the term "Soviet Arctic" is used throughout the DD/I area.

B. Production

2

Intelligence Reports Dealing Exclusively with Soviet Arctic

I. FY's 1955 and 1956

Responsible Component	Project Number	Title	Publication Data
ORR			
S/OM	41.256	Economic Aspects of Military Operations in the Soviet Arctic	CIA/SC/RR 130, 25 Jan 56
s/on	42.258	Organization and Activities of the First Directorate of Dal'stroy	CIA/SC/RR 108, 29 Jul 55
SAON	41.259	Shipping Operations on the Northern Sea Route, 1953 Navigation Season	
S/OH	41.339	Recent Developments in the Soviet Arctic	CIA/SC/IR 82 13 Oct 54
S/OM		Shipping Operations on the Northern Sea Route, 1952 Navigation Season	CIA/SC/RR 62, Dec 5h
S/OM	41.523	The 1954 Navigation Season on the Northern Sea Route	CIA/SC/RR 128, 10 Jan 56
s/Tr	13.591	Railroad Development in Northwestern Siberia	Intelligence Memo- rendum & Nov 54
s/TR	113.9H8	Significance of Soviet Arctic Rail Construction	(Indefinate)
D/OG/S		Railroad Development in the Salekhard- Igarka Region	CIA/RR-MR-42 Aug 54
11/00/s		Selected Submarine Cables, Section I, Barents Sea	CIA/RR-GR-57 Oot 54
0/06/s		The Chukotsk Peninsula	CIA/HR-G-10 May 55
p/00/s		Request for Information on Noril'sk	CIA/RR-G/I-144, June 55
D/GG/S		Analysis of the International Boundary Situation in the Chukotsk Area	CIA/RR-G/I-149, Jun 55
11/00/8		The Directorate of Polar Aviation of the Northern Sea Route	CIA/RR-G/I-178, Mar 56
D/00/X		Soviet Research and Exploration in the Arctic	G/I-184, May 56
Cai		\ }	
@/FSD		Recent Soviet Arctic Oceanographic Activities	CIA/SI 91-55 15 Nov 55
GP/FSD	PD 6-45	Soviet Geophysical Research Program in the Arctic Basin	

TOP SEARET EIDER

Intelligence Reports Dealing Exclusively with Soviet Arctic

II. FT 1957

Responsible Component	Project Munber	<u>Title</u>	Publication Data
OHR			
8/OM	11.916	The Mining Industry of the Magadan Oblast	Being Revised
8/OH	41.15 86	Organization of Economic Activities in the Soviet Arctic	Due on 30 May 57
D/GG/S		The Soviet Arctic	CIA/RR-G, 1956 (Not yet published)
OSI			
GND	PD 2-8	Barents Sea Guided Missile Test Activity	
MD	PD 5-2	Soviet Besic Research on Personnel Opera- tion Problems: Extremely Gold Environments	
CP/FSD	PD 6-44	Soviet Capabilities in the Geological Sciences as Related to Airfield Construc- tion in the Arctic	
œ/fsi	PD 6-17	Non-U.S. Research Expeditions in the Antarotic Related to the International Geophysical Year	**************************************
GP/FBD	PD 6-58	Soviet Capabilities in Permafrost Science	
œ/fed	PD 6-400	Foreign Research Programs in the Arctic for the International Geophysical Year	
GP/FSD	PD 6-401	Research Activities of the Soviet Arctic Institute	•
	2 2 2	Reports Laying Heavy Emphasis on the Soviet Arv	etic
ORR		I. FT e 1955 and 1956	
s/cst	20.975	Contribution to NIE 11456, "USSR Military Economic Programs, 1946-61"	RR/SC 01438/56 6 Mar 56
D/GG/S		Contribution to Project 41.916, "Ecc- nozic Survey of the Magadan Oblast- the Mining Industry"	CIA/RR-G/I-182, Mar 56

II. FY 1957

None reported thus far

TOP SECRET EIDER

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Other Projects Dealing Exclusively with the Soviet Arctic

I. FI's 1955 and 1956

desponsible component	Project Number	Title	End Use
ORR			
S/OM	, 40°452	Cargo Shipments into Northeastern Siberia	Area-Wide Project 10.125, "Volume and Characteristics of Traffic on the Trans- Siberian Railroad in 1953" 25 Oct 54
з/ом	None	Evaluation of Airfield Construction at Cape Shmidt	At request of St/PR/C 13 May 55
s /он	None	The Organization and Functions of the Chief Directorate of Yenisey's stroy of the Ministry of Nonferrous Metallurgy	Unpublished
3/ 0 M	L3.591	Status of Railway Development in Northwestern Siberia	At request of St/PR/C 13 May 55
S/OM	None	Sixth Five-Tear Plan of Dry and Liquid Cargo Shipments on Lastern Sector of Northern Sea Route	Submitted for use by Watch Committee 21 Nov 55
S/OM	00,1010	Establishment of Targets for Aerial Photography	S/OM Contribution 25 Nov 55
3/OM	10,82 6	Dal'stroy-Chief Directorate of Construction of the Far North	Area-Wide Project 10,826, "Cost Structure of Selected Industries" 19 Jan 56
		II. PY 1957	
S/OM	00.1624	Current Developments on Kamchatka	S/OM Contribution 14 Aug 56

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CEM's Decling Exclusively with Soviet Arctic

I. FY's 1955 and 1956

	·	
Responsible <u>Component</u>	<u>Mtle</u>	
ORK	distribution per	End Use
I/SH	Probability of Non-Fulfillment of Trans- portation Plan for 1953 via the Northern Sea Route	#13h 20 July 5h
25X1D1a S/CON		
& NSA		Number no available 6 Aug 54
9/0M	Shortage of Forced Labor Reveals First Exectorate Priority Over Other Juris- dictional Organs in the Bal'stroy Area	#161 17 Aug 54
25X1D1a		#162
& NSA		17 Aug 54
s/om		#186 21, Sep 51,
s/om		#187 24 Sep S4
s/TRR 25X1D1a	Railway Development in Northwestern Siberia	#235 18 Jan 55
& NSA S/COA		#252 16 Feb 55
3/0M		#327 23 Sep 55
8/TR	Significance of Soviet Seturn of Porthala Base	#328 23 Sep 55
9/0M	Ral'strey Gold Froduction Hit by Continuing Soviet Economy Drive	#354 16 Jan 56
	II. FY 1957	
s/csr	Plans for Rellroad Development in North- west RSFSR	#402 30 Aug 56
	CSH's Laving Heavy Emphasis Upon Arctic	
	I. FI's 1955-1956	
s/com	Expansion of Wireline Construction Contiming in the Soviet Far East	#265 12 Apr 55
	II. FY 1957	

None reported thus far

6

Current Intelligence Items Bealing Exclusively with the Arctic

I. FY's 1955 - 1956

Responsible Component	<u>Title</u>	Publication
OCI	Northern Fleet Long-Range Submarine Strength	
25X1D1a	& NSA	SIS to CID 10 Sept 54 IS CODEWORD
OCI		SIS to CID 12 Nov 54 TS CODEWORD
CCI	Additional Northern Fleet Activity in Extended Areas Reported	CID 31 Jan 55 TS
ocr	Elements of Soviet Northern Fleet May Move Outside Home Waters	SIS to CID 7 Feb 55 TS CODEWORD
oci	Soviet Northern Fleet Submarine Force Apparently to be Strengthened	SIS to CID 15 Apr 55 TS CODEWORD
001 25X1D1a	USSR Strengthening Northern and Pacific Fleets & NSA	CIWR 19 May 55 TS CODENORD
oci		SIS to CID 1 Jul 55 TS CODEMORD
CCI	Probable Transfer of Soviet naval Vessels to Far East via Northern Sea Route	SIS to CID 13 Jul 55 TS CODEWORD
s/om, orr	Eal'stroy Shops at Pevek Catch Fire, Possibly Arson	SIS to CID 18 Jul 55
oci	Soviet Naval Vessels using Northern Sea Route to Far East	CIWR 21 Jul 55 TS CODEWORD
OCI	New Light Cruiser Added to Soviet Northern Fleet	SIS to CID 25 Jul 55 TS CODEWORD
COL	Northern Sea Route Convoy to be Major Re- inforcement for Pacific Fleet	CIB 25 Jul 55 TS CODEMORD
ocr	Soviet Naval Convoy Nears End of Northern	SIS to CID
25X1D1a	Sea Route Voyage & NSA	22 Aug 55 TS CODEWORD
OCT		SIS to CID 8 Sept 55 TS CODEWORD
s/om, orr	Urainum Interest of First Directorate of Dal'stroy is Apparently Shiffling to the Eastern Sector of Chukotsk Peninsula	SIS to CID 12 Sept 55
OCI	Northern Fleet Submarine Operations in Norwegian Sea Indicated	SIS to CID 1 Nov 55 TS CODEWORD

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Current Intelligence Items Dealing Exclusively with the Arctic

I. FY's 1955 - 1956 (cont'd)

. Responsible Component		,
CONTRACTOR CONTRACTOR AND CONTRACTOR	Ti tle	Publication
OCI	USSR Increases POL Pelivered by Tanker to Far East	CIWR 19 Jan 56
25X1D1a & NSA		TS CODEWORD
a/on, orr		SIS to CID 26 Jan 56
S/OM, ORR	Two New Polar Aviation Airports Established on Severnaya	STS to CTD 26 Jan 56
CI 25X1D1a & NSA	Two Soviet Submarine Tender Built in East Germany Move to Northern Fleet Area	CID 30 Jan 56
OCI		TS CODEWORD
		SIS to CID 3 Feb 56 TS CODEWORD
s/om, or r		SIS to CID 6 Feb 56
oci	Soviet Vessels Fined \$80,000 for Violating Norwegian Territorial Waters	CID 8 Peb 56
S/OM,ORR	Soviet Arctic Research to be Intensified	CIWR 16 Feb 56
S/OM,ORR	Extent of Military Construction at Soviet Arctic Airfields. (S-47)	Requested by CSS for India cations Haison
s/om, orr	New Phase of Soviet Arctic Development	Officer, OCI, 17 Feb 56
S/OM, ORR	•	
	Further Expansion of Civil Air Fleet in Northern Areas Indicated	SIS to CID 6 Apr 56
OCI	USSR Claims New Helicopter Records	CID 10 Apr 56
oci	Conversion of Soviet Vessels for Passenger Carrying in Far East	SIS 27 Apr 56 28 CONEWORD
s/om, orr	Evidence Reveals Scope of Dal'stroy Labor Force Loss	SIS to CID 30 Apr 56
oca	Soviet Northern Fleet Repair Yard Identified	SIS to CID 4 May 56 TS COURNORD
OCI	USSR Transfers Two Naval Tankers From Baltic to Barents	CLD 18 May 56 CONFIDENTIAL
001	Soviet Arctic Developments. (S-75)	CIWR 24 May 56
25X1D1a & NSA		TS CODEMORD
		SIS to CIN 7 Jun 56 TS CODEWORD
OCI	Soviet Cruiser and Four Destroyers Depart Baltic Waters	ONI Daily Summary of World Events
Ар	proved For Release 2001/08/27 CIA-RIP 11 00666R000100	050008-2 Jun 56 SECRET

Current Intelligence Items Dealing Exclusively with the Arctic

I. FT's 1955 - 1956 (cont'd)

Responsible Component	25X1D1a	& NSA	<u>Ltle</u>		ŗ	ublication
OOI					2	IS 1 Jun 56 IS CODEJOED
OCI		et Cruiser a orthern Flee	nd Two Destroyers t Area	Arrivo	2	IS to CID 9 Jun 56 8 CODEWORD

	II. FX 1957	
Responsible Component	Title	Publication
s/om, orr	Magadan Railroad Abandoned	SIS to CID 10 Jul 56
001 25X1D1a & NSA	Far Eastern Naval Shipyard Producing Fishing Vessels	SIS 11 Jul 56 TS CODE#ORD
OCI		SIS to CID 13 Jul 56 TS COMMORD
s/om,orr	Field Men Promoted in Dal'stroy	SIS to CID 19 Jul 56
s/om, orr	Northern Sea Route Opens	SIS to CID 31 Jul 56
S/OM, ORR 25X1D1a & NSA	New Airfield at Ostrov Bennet	SIS to CIP 1 Aug 56
oci		SIS 30 Aug 56 IS CODEWORD
OCI and S/OM,ORR		CIWR 30 Aug 56 TS CODEWORD
OCI		CIWR 30 Aug 56 TS CODEWORD
s/om, orr	First Non-Soviet Vessels Believed Attempting Northern Sea Route Crossing	SIS to CID 6 Sept 56 TS COMEWORD

Current Intelligence Items with Heavy Emphasis on the Arctic

None reported thus far

